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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No. 5,841,099

Mark D. Owens, Bonnie A. Larson,  
and Jozef Van Puymbroeck

Issued: November 24, 1998

Application No. 08/615,036

Filed: May 17, 1996

For: **METHOD EMPLOYING UV LASER PULSES  
OF VARIED ENERGY DENSITY TO FORM  
DEPTHWISE SELF-LIMITING BLIND VIAS  
IN MULTILAYERED TARGETS**

Date: March 31, 1999

**CERTIFICATE**

APR 2 1999

ATTENTION: DECISION AND CERTIFICATE OF CORRECTION  
BRANCH OF THE PATENT ISSUE DIVISION

REQUEST FOR CERTIFICATE OF CORRECTION

It is noted that errors on the part of the U.S. Patent and Trademark Office appear in the above-identified patent.

A Certificate of Correction is requested.

Attached in duplicate is one sheet of Form PTO 1050.

The exact columns and line numbers where the errors appear in the patent are as follows:

Column 1, line 44 of the patent corresponds to page 2, lines 13-14 of the application.

Column 1, line 46 of the patent corresponds to page 2, line 15 of the application.

Column 4, line 63 of the patent corresponds to page 8, line 29 of the application.

Column 6, line 24 of the patent corresponds to page 11, line 24 of the application.

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 5,841,099

Page 1 of 2

DATED : Nov. 24, 1998

INVENTOR(S) : Mark Owens, Bonnie A. Larson, and Jozef Van Puymbroeck

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, line 44, "7.8x10<sup>x3</sup>" should read --7.8 x 10<sup>-3</sup>--.

Column 1, line 46, "72 Am" should read --72  $\mu$ m--.

Column 4, line 63, "are" should read --arc--.

Column 6, line 24, "1-2 Am" should read --1-2  $\mu$ m--.

Column 10, line 52, "powers" should read --powers--.

Column 11, line 37, claim 1, line 26, "generating" should read --generating--.

Column 11, line 58, claim 3, line 2, "comprises the same waveleghth" should read --comprise the same wavelength--.

Column 12, line 1, claim 6, line 1, "first second" should read --first and second--.

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 5,841,099

Page 2 of 2

DATED : Nov. 24, 1998

INVENTOR(S) : Mark Owens, Bonnie A. Larson, and Jozef Van Puymbroeck

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 12, line 15, claim 11, line 2, "oututs" should read --outputs--.

Column 12, line 16, claim 11, line 3, "NdYAP" should read --Nd:YAP--.

Column 12, line 52, claim 18, line 2, "set of laser outputs." should read --set of laser outputs,--.

Column 13, line 1, claim 21, line 1, "wavelength" should read --wavelengths--.

Signed and Sealed this

Twentieth Day of July, 1999

Attest:



Q. TODD DICKINSON

Attesting Officer

Acting Commissioner of Patents and Trademarks